



4/19/04

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:) Group Art Unit: 2153
OGDON et al.) Examiner: Not Yet Assigned
Serial No.: 10/622,358)
Filed: July 18, 2003)
Atty. File No.: 5063-1-2-1) Express Mail Label: EV368037599US
For: "PROVIDING A PRESENTATION)
ON A NETWORK")

INFORMATION DISCLOSURE
STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached Form PTO-1449 are being called to the attention of the Examiner.

Copies of the cited foreign patents and/or non-patent references are enclosed herewith.
 Copies of the cited U.S. patents and/or U.S. patent application publications are not enclosed

in accordance with the waiver dated July 11, 2003, whereby patent applications filed after June 30, 2003 and international applications that have entered the national stage under 35 U.S.C. § 371 after June 30, 2003 need not submit copies of U.S. patents and U.S. patent application publications.

Are not enclosed, in accordance with 37 C.F.R. 1.98(d), because the references were submitted to the U.S. Patent and Trademark Office in prior application Serial No. _____ filed _____, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

To the best of applicants' belief, the pertinence of the foreign-language references are believed to be summarized in the attached English abstracts and in the figures, although applicants do not necessarily vouch for the accuracy of the translation.

Examiner's attention is drawn to the following co-pending applications, copies of which have been or are being submitted:

Serial No. 09/624,902 filed July 25, 2000 (Atty. Dckt. No. 5063-1-1)

Serial No. 10/737,174 filed December 16, 2003 (Atty. Dckt. No. 5063-1-1-1)

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in

the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

<input checked="" type="checkbox"/>	<p>37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith satisfies one of the following conditions ("X" indicates satisfaction):</p> <ul style="list-style-type: none"><input type="checkbox"/> Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or<input type="checkbox"/> Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or<input checked="" type="checkbox"/> Before the mailing date of a first Office Action on the merits, or<input type="checkbox"/> Before the mailing of a first Office action after the filing of a Request for Continued Examination (RCE) under 37 CFR 1.114. <p>Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.</p>
<input type="checkbox"/>	<p>37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions:</p> <ol style="list-style-type: none">(1) a final action under 37 C.F.R. 1.113 or(2) a notice of allowance under 37 C.F.R. 1.311, or(3) an action that otherwise closes prosecution in the application. <p>This Information Disclosure Statement is accompanied by:</p> <ul style="list-style-type: none"><input type="checkbox"/> A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. <p style="text-align: center;">OR</p> <ul style="list-style-type: none"><input type="checkbox"/> A check in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970.
<input type="checkbox"/>	<p>37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).</p> <ul style="list-style-type: none"><input type="checkbox"/> This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e) <p style="text-align: center;">AND</p> <ul style="list-style-type: none"><input type="checkbox"/> Applicants hereby requests consideration of the reference(s) disclosed herein. Enclosed is the fee in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970. <p>Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.</p>

Certification (37 C.F.R. 1.97(e))
(Applicable only if checked)

The undersigned certifies that:

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).

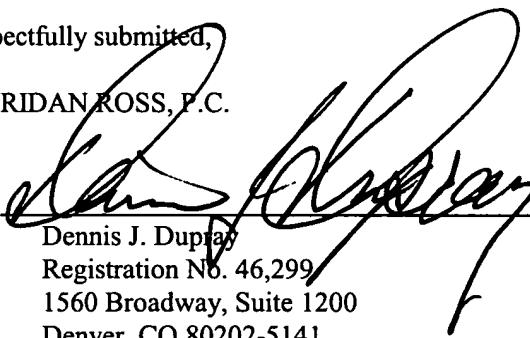
A copy of the communication from the foreign patent office is enclosed.

OR

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

SHERIDAN ROSS, P.C.

By: 

Dennis J. Dupray
Registration No. 46,299
1560 Broadway, Suite 1200
Denver, CO 80202-5141
TELEPHONE: 303-863-2975
FAX: 303-863-0223

Date: April 15, 2004
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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 5063-1-2-1	SERIAL NO. 10/622,358
O I P E INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT OGDON et al.	
		FILING DATE July 18, 2003	GROUP ART
APR 15 2004 PATENT & TRADEMARK ADV. COUNSEL JC13			

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
1	6,377,025	4/23/2002	Wu	320		
2	6,108,703	8/22/2000	Leighton et al.	709	132	
3	6,038,230	3/14/2000	Ofek	370	226	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

4	Gibbon et al.; "The Use of Network Delay Estimation for Multimedia Data Retrieval"; <i>Multimedia Communications Laboratory, Department of Electrical and Computer Engineering, Boston University, Boston, Massachusetts 02215</i> ; MCL Technical Report 6-15-1996; 29 pp.
5	MCL Paper Abstracts; Ahanger; "Techniques for Automatic Digital Video Composition"; <i>Department of Electrical and Computer Engineering, Boston University</i> ; December 11, 1998
6	MCL Paper Abstracts; Ahanger et al.; "A Language to Support Automatic Composition of Newscasts"; <i>Journal of Computer Information Technology</i> ; Vol. 6, No. 3; 1998
7	MCL Paper Abstracts; Ahanger et al.; "A Survey of Technologies for Parsing and Indexing Digital Video"; <i>Journal of Visual Communication and Image Representation</i> ; Vol. 7, No. 1; March 1996; pp. 28-43
8	MCL Paper Abstracts; Ahanger et al.; "A System for Customized News Delivery from Video Archives"; <i>Proc. 4th Intl. Conf. on Multimedia Computing and Systems</i> ; June 1997, pp. 526-533
9	MCL Paper Abstracts; Ahanger et al.; "Automatic Composition Techniques for Video Production"; <i>IEEE Trans. on Knowledge and Data Engineering</i> ; Vol. 10, No. 6, 1998
10	MCL Paper Abstracts; Ahanger et al.; "Automatic Digital Video Production Concepts"; <i>Handbook on Internet and Multimedia Systems and Applications</i> , CRC Press, Boca Raton; December 1998
11	MCL Paper Abstracts; Ahanger et al.; "Data Semantics for Improving Retrieval Performance of Digital News Video Systems"; <i>Proc. 8th IFIP w.y Working Conference on Database Semantics</i> , Rotorua, New Zealand; January 1999
12	MCL Paper Abstracts; Ahanger et al.; "Easy Ed: An Integration of Technologies for Multimedia Education"; <i>Proc. of WebNet '97</i> ; October 1997

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM PTO-1449 O I P E APR 15 2004 P A T E N T & T R A D E M A R K S E R V I C E S	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 5063-1-2-1	SERIAL NO. 10/622,358
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13	MCL Paper Abstracts; Ahanger et al.; "Video Query Formulation"; <i>Proc. IS&T/SPIE Symposium on Electronic Imaging Science and Technology</i> ; February 1995; pp. 280-291
14	MCL Paper Abstracts; Basu et al.; "An Implementation of Dynamic Service Aggregation for Interactive Video Delivery"; <i>Proc. SPIE - Multimedia Computing and Networking</i> ; January 1998
15	MCL Paper Abstracts; Basu et al.; "Optimal Stream Clustering Problems in Video-on-Demand"; <i>Proc. Parallel and Distributed Computing and Systems</i> ; October 1998
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20	MCL Paper Abstracts; Carreira et al.; "Capture-Time Indexing Paradigm, Authoring Tool, and Browsing Environment for Digital Broadcast Video"; <i>Proc. IS&T/SPIE Symposium on Electronic Imaging Science and Technology</i> ; February 1995; 380-388
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30	MCL Paper Abstracts; Gibbon et al.; "Use of Network Delay Estimation for Multimedia Data Retrieval"; <i>IEEE Journal on Selected Areas in Communications</i> ; Vol. 14, No. 7, September 1996; pp. 1376-1387
31	MCL Paper Abstracts; Krishnamurthy; "A Dynamic Resource Reservation and Pricing Policy for Scalable Video Delivery"; <i>Dept. of Electrical, Computer and Systems Engineering, Boston University</i> ; September 22, 1995

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35	MCL Paper Abstracts; Krishnamurthy et al.; "Connection-Oriented Service Renegotiation for Scalable Video Delivery"; <i>Proc. 1st IEEE Intl. Conf. Multimedia Computing and Systems</i> ; May 1994; pp. 502-507
36	MCL Paper Abstracts; Krishnan et al.; A Failure and Overload Tolerance Mechanism for Continuous Media Servers"; <i>Proc. ACM Multimedia</i> ; November 1997
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41	MCL Paper Abstracts; Little; "Time-Based Media Representation and Delivery in Multimedia Systems"; <i>ACM Press</i> ; March 1994; pp. 175-200
42	MCL Paper Abstracts; Little et al.; "A Digital Video-on-Demand Service Supporting Content-Based Queries"; <i>Proc. ACM Multimedia</i> ; August 1993; pp. 427-436
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44	MCL Paper Abstracts; Little et al.; "Client-Server Metadata Management for the Delivery of Movies in a Video-On-Demand System"; <i>Proc. 1st International Workshop on Services in Distributed and Networked Environments</i> ; June 1994; pp. 11-18
45	MCL Paper Abstracts; Little et al.; "Interval-Based Temporal Models for Time-Dependent Multimedia Data"; <i>IEEE on Data and Knowledge Engineering</i> ; Vol. 5, No. 4; August 1993; pp. 551-563
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53	MCL Paper Abstracts; Little et al.; "Spatio-Temporal Composition of Distributed Multimedia Objects for Value-Added Networks"; <i>Computer</i> ; Vol. 24, No. 10, October 1991, pp. 42-50
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55	MCL Paper Abstracts; Little et al.; "The Use of Multimedia Technology in Distance Learning"; <i>MnNet '95</i> ; September 1995; pp. 3-17
56	MCL Paper Abstracts; Perez-Luque; "A Temporal Reference Framework for Multimedia Synchronization Techniques"; <i>Department of Signals, Systems, and Radiocommunications, Universidad Politecnica de Madrid</i> ; October 11, 1995
57	MCL Paper Abstracts; Perez-Luque et al.; "A Temporal Reference Framework for Multimedia Synchronization"; <i>IEEE Journal on Selected Areas in Communications</i> ; Vol. 14, No. 1; January 1996; pp. 36-51
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59	MCL Paper Abstracts; Venkatesh et al.; "A Model for Evaluating the Cost-Performance Characteristics of Single Disk Storage Systems for Supporting Digital Video Content"; <i>Proc. 6th Intl. Workshop on Network and Operating System Support for Digital Audio and Video</i> ; April 1996; pp. 139-146
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61	MCL Paper Abstracts; Venkatesh et al.; "Investigation of Web Server Access as a Basis for Designing Video-on-Demand Systems"; <i>Proc. 1st Intl. Symposium on Photonics Technologies and Systems for Voice, Video, and Data Communications</i> ; October 1995; Vol. 2617-06
62	MCL Paper Abstracts; Venkatesh et al.; "The Use of Media Characteristics and User Behavior for the Design of Multimedia Servers"; <i>Multimedia Information Storage and Management</i> , Kluwer Academic Publishers; 1996; pp. 95-116
63	MCL Paper Abstracts; Wittenburg et al.; "An Adaptive Document Management System for Shared Multimedia Data"; <i>Proc. 1st IEEE Intl. Conf. on Multimedia Computing and Systems</i> ; May 1994; pp. 245-254
64	Michel; "Synchronized Multimedia"; <i>W3C Multimedia Activity</i> ; December 13, 2000
65	Sandst�� et al.; "Video Server on an ATM Connected Cluster of Workstations"; <i>Department of Computer and Information Science, Norwegian University of Science and Technology, N-7034 Trondheim, Norway</i> ; November 1997; pp. 1-18

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